

Family: SQUARING MACHINES	Code: 004193
SubFamily: Double Squaring Machines	
Brand: SCM	
Model: CONCEPT NT	



Squaring	First and Second Pass
Max Panel Thickness	100 mm
Max feed speed	30 m/min
Operating Units Right Side	4 nr
Operating Units Left Side	4 nr
Conveyor Track with dogs	yes
Distance between dogs	500 mm
Min. panel thickness	1 mm
Max. panel thickness	100 mm
Min. panel width	170 mm
Max. panel width	3100 mm
Max. forward feed speed	30 m/min

Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
No. Panel Sizing / Milling units Left Side	4

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1

Unit : scoring unit
automatic timed intervention : yes
motor power : 2.5 KW
r.p.m. : 6000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : miller hogger
motor power : 10 KW
r.p.m. : 6000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3

Unit : profiling arbor
automatic timed intervention : yes
motor power : 10 KW
r.p.m. : 6000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 4

Unit : profiling arbor
motor power : 10 KW
r.p.m. : 6000 RPM

Same technical characteristics on the left side	yes
Control system	MOBILE 10
Safety standard CE mark	yes